ABSTRACT

Anticollision Light for Aircraft

The anticollision light for aircraft, particularly airplanes, is provided with a holding body (12) with an outer side and several LEDs (16) arranged at the outer side of the holding body (12) the light-radiating directions of which point away from the holding body (12). Further, the anticollision light is provided with a drive unit (18) for the pulse-like drive of at least some of the LEDs (16) and a refractive optical element (26) for generating a desired spatial distribution of the light of the LEDs (16), the refractive optical element (26) surrounding the holding body at least in the region of the LEDs (16).

(Fig. 2)